

- casting of a plate made of core alloy composed
5 as follows (% by weight):

- homogenization of said plate between 550 and 10 630°C for at least one hour,

- hot rolling followed by cold rolling of the plate to a thickness close to the final thickness,

- strain hardening of the annealed strip to obtain a permanent deformation between 2 and 10% and the final thickness.

3. Process according to any of claims 1 or 2,
characterized in that the brazing alloy contains 5 to
25 13% silicon.

5. Process according to any of claims 1 to 4,
30 characterized in that the strain hardening of the

annealed strip is performed with a permanent deformation between 4 and 8%.

5 6. Process according to any of claims 1 to 5, characterized in that the strain hardening of the annealed strip is performed by skin-pass type rolling.

7. Process according to any of claims 1 to 5, characterized in that the strain hardening of the annealed strip is performed by tension levelling.

10 8. Clad strip manufactured using a process according to any of claims 1 to 7, characterized in that, after shaping and brazing, it shows a perforation-free service life in a SWAAT test according to ASTM G85 standard of over 40 days.

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